

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on June 29, 1999 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number **EL351910383US**, addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Joyce L. Ferreira

Attorney Docket No.: CISC111/1075

First Named Inventor: Natarajan

Jc525 U.S. PTO
09/342742

06/29/99

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

☐ Duplicate for
fee processing

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
Shankar Natarajan, Andrew G. Harvey, Hsuan-Chung Lee, Vipin Rawat, and Leo Pereira

For: **TECHNIQUE FOR COLLECTING OPERATING INFORMATION FROM NETWORK ELEMENTS, AND FOR CONTROLLING NETWORK ELEMENT BEHAVIOR IN A FEEDBACK-BASED, ADAPTIVE DATA NETWORK**

Application Elements:

- ☒ 59 Pages of Specification, Claims and Abstract
- ☒ 20 Sheets of **formal** Drawings
- ☒ 03 Pages Combined Declaration and Power of Attorney - unexecuted

Accompanying Application Parts:

- ☐ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☐ Information Disclosure Statement with Form PTO-1449
- ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard
- ☐ Small Entity Statement(s)
- ☐ Other:

Fee Calculation (37 CFR § 1.16)

| | (Col. 1) <u>NO. FILED</u> | (Col. 2) <u>NO. EXTRA</u> | SMALL ENTITY <u>RATE</u> | <u>FEE</u> | OR | LARGE ENTITY <u>RATE</u> | <u>FEE</u> |
|--|------------------------------|------------------------------|-----------------------------|------------|----|-----------------------------|------------|
| BASIC FEE | | | \$380 | \$ | OR | \$760 | \$760 |
| TOTAL CLAIMS | 39 - 20 | = 19 | x 9 | = \$ | OR | x 18 | = \$342 |
| INDEP CLAIMS | 4 - 03 | = 1 | x 39 | = \$ | OR | x 78 | = \$78 |
| [] Multiple Dependent Claim Presented | | | \$130 | \$ | | \$260 | \$ |
| | | | Total | \$ | OR | Total | \$1180 |

* If the difference in Col. 1 is less

than zero, enter "0" in Col. 2.

Please defer the filing fees at this time.

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0388.

☒ Please send correspondence to the following address:

Customer Number: 022434

BEYER & WEAVER, LLP

P.O. Box 61059

Palo Alto, CA 94306



022434

PATENT TRADEMARK OFFICE

Date: June 29, 1999

Dean E. Wolf

Registration No. 37,260

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100